Attorney Docket No. IRD-0004

Please type a plus sign in this box:	<u>+</u>				PTO/SB/01 (3-97)					
		Paten			98. OMB 0651-0032 INT OF COMMERCE					
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
DECLARATIO		Attorney Docke		IRD-0004						
UTILITY OR I		First Named In			KAWA					
PATENT APPLI		First Named Inventor Hiroshi MORIKAWA COMPLETE IF KNOWN								
PAIENI AFFLI	Application No.	COMPLETE	IF KNOWN							
Declaration	☐ Declaration									
submitted with or	submitted after	Filing Date Group Art Unit								
	initial filing				·					
initial filing	muai ming	Examiner Name			<u></u>					
As a below named inventor,	hereby declare that:	•								
My residence, post office add	lress, and citizenship	are as stated below	next to my nar	ne.						
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint										
inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on										
the invention entitled:										
OUTP	UT APPARATUS A	AND PROGRAM	THEREOF							
		le of the Invention)			••					
the specification of which	\ -	,								
is attached hereto										
or										
was filed on <i>Decemb</i>	er 8, 2004, as PCT A	Application Number	PCT/JP2004	<i>V18308</i>						
<u> </u>										
I hereby state that I have reviewed and understand the contents of the above identified specification, including the										
claims, as amended by any a	mendment specifically	referred to above.			·					
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of										
Federal Regulations § 1.56.				7						
I hereby claim foreign priorit										
for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one										
country other than the United States of America, listed below and have also identified below, by checking the box,										
any foreign application for patent or inventor's certificate, or of any PCT international application having a filing										
date before that of the applica	,									
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not claimed	Certified YES	Copy Attached NO					
1		(1							
				7 Fi	Ħ					
☐ Additional foreign application numb	crs are listed on a supplements	al priority data sheet PTO/S	B/02B attached here	to:						
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.										
					11:4:					
Application Number (s)	Filing Date (N	(וויטטעאנוע (ווי		ional provisiona						
			numbers are listed on a supplementa							
			-	ty data sheet PT	O/SB/02B					
			attach	ed hereto.						

Please type a plus sign in this	box:		+							PT	O/SB/01 (3-97)
						. .		Approved	for use through 6/3	0/98. O	MB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.											
DECLARATION - Utility Or Design Patent Application											
Thereby claim the benefit under Title 35, United States Code \$120 of any United States application(s) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first personals of Title 35. United States Code \$122. Inches whether the data to disclose the prior United States or PCT International application in the matter provided by the first											
below and, insofar as the subject	a matter of each of	the claims of t	his application	is not dia	closed in t	he prior United St	ates or PC	T International	application in the ma	atter prov	ided by the first
peragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentiability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application.											
TICE TO A A BY A STATE OF THE PROPERTY OF THE											
Number			lumber	•		l			Parent Patent Number		
			unibei		(MM/DD/YYYY)		<u>'</u>	(if applicable)		<u> </u>	
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark											
Office connected therewith:	by appoint the I	ollowing regi ⊠ Registere	stered practi d practitions	tioner(s) r(s) assoc	to prosec ciated wit	aute this applica th Customer Nu	tion and	to transact al	business in the P	atent an	d Trademark
		and				•			Place Cust	Omer	٦
		□ Registere	nd practitions	r(s) nam	e/registr	tion number lis	sted below	ted below Number Bar Code			
	· · · · · · · · · · · · · · · · · · ·								Label He	re	_}
Name		Registration No.				Name			Registration No.		
David T. Nikaido			22,663	I	æ Che	ng				949	<u></u>
Ronald P. Kananen			24,104	R	Robert S	. Green			41,800		
Ralph T. Rader		28,772 Brian K. Dutton				47,255					
Carl Schaukowitch Michael D. Fishman		29,211 Shawn B. Cage				51,	522				
Michael D. Fishman			31,951	T	oshikat	su Imaizumi			(Limited n	cognit	ion)
Additional registered pr	sctitioner(s) nan	ned on supple	amental Regi	ist ered Pr	aculione	r Information si	heet PTC	SB/02C atta	ched hereto.		
Direct all correspondence to Customer Number 23353 or Correspondence Address below											
•	_	r Bar Coo			 	2333	′ º′	_ Curres	pondence Add	iress o	elow
Name Rader Fishman & Grauer PLLC											
Address		23 20th Street, N.W., Suite 501									
City, State, Zip		Vashington, D.C. 20036									
Country	US										
I hereby declare that all statement	s made herein of a	ny com knowle		d shot all a	4-4			Fax	202-955-3		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may be a statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code											
the second secon											
Name of First Inventor											
Given Name (first and middle [if any]) Family Name or Surname											
Hiroshi MORIKAWA											
Inventor's Signature	·	1		· ·-	ıL			Date	ed		
		4	ま ロ	】 >	压				2005/		, a
n 11			<u> </u>		<u> </u>	T			2005/		17
Residence: City	<u>Osaka</u>	<u></u>	State	3	⁹ X	Country	Jap	an	Citizenship)	Japan
Post Office Address	3-3-1-	406, Sal	kaemach	i, Tak	tatsuk	i-shi	!		1		
City	Osaka		State			Zip	569-	0825	Country	Jap	xan
Additional inventors are being named on the 1 supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.											

